| Index | of | Clai | ms |
|-------|----|------|----|
| | | | |

| | | Ш |
|--|--|---|
| | | Ш |
| | | Ш |

| Application/Control N | lo. |
|-----------------------|-----|
|-----------------------|-----|

10/786,771 Examiner

Dan Washburn

Applicant(s)/Patent under Reexamination

YHANN ET AL.

Art Unit

2672

| 1 | Rejected |
|---|----------|
| 1 | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

| | N | Non-Elected |
|---|---|--------------|
| ĺ | | • |
| | ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | = | A | llo | we | | | ÷ | | | |
|----------|--|--------------|--------------|--|---|----------|--|----------|--------------|-----------------|
| Cla | im | Date | | | | | | | | \neg |
| Cla | 11111 | | | | | Jak | _ | | | - |
| Final | Original | 11/18/05 | | | | | | | | |
| | 1 | 1 | _ | | | | | | | |
| | 1 2 3 4 5 | ~~~~~~~~~~ | | | | | | | | |
| | 3 | 1 | | | | | | | | |
| | 4 | 1 | | | | | | | | |
| | 5 | 1 | | | | | | | | |
| | 6 | 1 | | | | | | | | |
| | 7 | 1 | | | | | | | | |
| | 8 | 1 | | | | | | | | Ш |
| | 9 | 1 | | | | | | | | |
| | 10 | 1 | | | | | | | | |
| | 11 | | | | | | | | | |
| | 11 12 13 14 15 16 17 | 1 | | | | | | | | L |
| | 13 | V | | | | | L | | | Ш |
| | 14 | V | | | | ٠ | | | | |
| | 15 | √ | | L | | | | | | |
| | 16 | 1 | | | | | | | | |
| | 17 | 1 | | | | | | | | Ш |
| | 18 19 | 1 | | | | | | | | Ш |
| | 19 | | | | | | | | | Ш |
| | 20 | 7 | | | L | | | | | Ш |
| | 21 22 | V | | | | | | | | |
| | 22 | 1 | | | | | | | | |
| | 23 | 44 | | | | _ | | | | |
| | 24 | 1 | | | L | | | | | |
| | 25 | V | | | | | <u> </u> | | | |
| | 26 27 | 1 | | | | | _ | | L | |
| | 27 | | | | | <u> </u> | _ | | | Ш |
| | 28 | | | | $ldsymbol{ld}}}}}}$ | | <u> </u> | _ | | |
| L | 29 | | | | <u> </u> | _ | | | | \sqcup |
| | 30 | | | | | _ | L. | L | | Ш |
| | 31 | | _ | | L_ | _ | | | | |
| | 32 | | | | | _ | <u> </u> | | | Ш |
| | 33 | | _ | | _ | _ | <u> </u> | _ | | Ш |
| L | 34 | _ | _ | | L_ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ |
| | 35 | | | | _ | ļ | <u> </u> | _ | _ | Ш |
| <u></u> | 36 | | <u> </u> | | ļ | | <u> </u> | <u> </u> | | Ы |
| ļ | 37 | _ | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| ļ | 38 | <u> </u> | <u> </u> | ļ | | | ! — | \vdash | <u> </u> | Н |
| <u> </u> | 39 | | <u> </u> | | _ | <u> </u> | 1— | - | | Н |
| | 40 | H | ┞ | - | <u> </u> | - | ├— | <u> </u> | \vdash | \vdash |
| <u> </u> | 41 | | ├- | - | <u> </u> | - | - | ├ | ├- | $\vdash \dashv$ |
| <u> </u> | 42 | ⊢ | - | ├— | ├- | ├ | \vdash | \vdash | \vdash | \vdash |
| <u> </u> | 43 | - | | ├ | | - | - | | ⊢ | \vdash |
| ļ | 44 | 1- | ├ | ├ | <u> </u> | | | ├ | ├- | H |
| | 45 | | | | - | _ | - | - | - | \vdash |
| | 46 | | | \vdash | ├- | - | ├— | - | | Н |
| <u> </u> | | | - | - | ├- | | - | \vdash | - | \vdash |
| - | 48 49 | ├ | - | | ├ | \vdash | ├- | - | \vdash | Н |
| | 50 | \vdash | - | \vdash | \vdash | \vdash | | ├ | - | $\vdash \vdash$ |

| Claim | Date |
|--|---|
| 1 | |
| 1 | |
| 1 | |
| 1 | |
| 2 \(\) 52 53 4 \(\) 55 55 55 6 \(\) 7 \(\) 7 \(\) 7 \(\) 8 \(\) 9 \(\) 10 \(\) 11 \(\) 60 11 \(\) 62 13 \(\) 63 | |
| 3 \(\sqrt{1} \) 53 \\ 4 \(\sqrt{1} \) 55 \\ 5 \(\sqrt{1} \) 55 \\ 6 \(\sqrt{1} \) 57 \\ 8 \(\sqrt{1} \) 58 \\ 9 \(\sqrt{1} \) 59 \\ 10 \(\sqrt{1} \) 60 \\ 11 \(\sqrt{1} \) 62 \\ 13 \(\sqrt{1} \) 63 | |
| 4 √ 5 √ 6 √ 7 √ 8 √ 9 √ 10 √ 60 61 12 √ 13 √ 63 | |
| 5 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| 6 \(\sqrt{1} \) 56 \(\sqrt{57} \) 8 \(\sqrt{1} \) 58 \(\sqrt{9} \) \(\sqrt{10} \) \(\sqrt{1} \) \(\sqrt{11} \) \(\sqrt{11} \) \(\sqrt{12} \) \(\sqrt{13} \) \(\sqrt{1} \) \(\sqrt{62} \) \(\sqrt{63} \) | |
| 7 | |
| 8 V 58 59 60 61 11 V 62 63 63 | |
| 9 \ \ \ 10 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| 10 V 60 11 V 61 12 V 62 13 V 63 | |
| 10 V 60 11 V 61 12 V 62 13 V 63 | |
| 11 V 61 12 V 62 13 V 63 | |
| 12 V 62 63 63 | |
| 13 🗸 | |
| | |
| | |
| 15 V 65 | |
| 16 1 66 | |
| 17 1 67 | |
| 18 1 68 | |
| 19 1 69 | |
| 20 1 70 | |
| 21 1 71 71 | |
| | |
| 22 V 72 73 73 73 73 75 75 75 75 75 75 75 75 75 75 75 75 75 | |
| | |
| 24 1 74 | |
| 25 1 75 | |
| 26 1 76 | |
| 27 77 77 | |
| 28 78 | |
| 29 79 | |
| 30 80 | |
| 31 81 | |
| 32 82 33 83 | |
| 33 83 | |
| 34 84 | |
| 35 85 | |
| 35 85 86 86 S | |
| 37 87 | |
| 38 88 | |
| 39 89 | |
| 40 90 | |
| 41 91 | |
| 42 92 | |
| 43 93 | |
| 44 94 | |
| 45 95 | |
| 45 95 96 | |
| | |
| | |
| 48 98 | |
| 49 99 | |
| 50 100 | |

| Cla | | | | [| Date | | | | \neg | |
|--------------|--|--------------|---------------|----------------|----------|--------------|--|--|--------------|----------|
| | | | | | | | | | | |
| <u>a</u> | Original | | | | | | | | | |
| Final | rig | | | | | | | | | |
| | 0 | | | | | | | | | |
| | 101 | | | | | | | | | П |
| | 101 102 | _ | | | | | | - | | П |
| | 103 | | | | | | | | | П |
| | 104 | | | | | | | | | П |
| | 103 104 105 106 | | | | | | | | | П |
| | 106 | | $\overline{}$ | | | | | | | П |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | П |
| | 107 108 109 | | | Π | | | | | | П |
| | 110 | | | | | | | | | |
| | 111 | | | | | | | | | П |
| | 112 | | | | | | | | | |
| | 111 112 113 | | | | | | | | | |
| | 1114 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 115 116 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | | | | | | | |
| | 122 | | | | | | | | | |
| | 123 | | | | | | | | | |
| | 118 119 120 121 122 123 124 125 126 127 128 129 | | | | <u> </u> | <u>.</u> | | | | |
| | 125 | | | | | | | | | |
| | 126 | _ | | | <u> </u> | _ | | | | |
| | 127 | _ | | | _ | | | | | |
| L | 128 | L_ | | | | | | _ | | |
| · · · | 129 | _ | | <u> </u> | L. | | | | L | |
| | 130 131 132 133 134 | <u> </u> | | <u> </u> | <u> </u> | _ | <u> </u> | | _ | |
| | 131 | <u> </u> | | L | Ь. | | | | <u> </u> | |
| | 132 | <u> </u> | | _ | _ | Ŀ | | | _ | |
| | 133 | _ | | | <u> </u> | | | | <u> </u> | |
| | 134 | <u> </u> | | <u> </u> | ⊢ | <u> </u> | <u> </u> | ļ | <u> </u> | |
| | 135 136 | ┡ | | <u> </u> | ــــ | | ⊢ | <u> </u> | — | ļ., |
| | 136 | <u> </u> | | | \vdash | - | <u> </u> | <u> </u> | ├ | |
| ļ | 137 | <u> </u> | ļ | — | | | \vdash | \vdash | ⊢ | |
| | 138 139 | | - | | - | \vdash | ├- | ├- | | |
| <u> </u> | 140 | | \vdash | ₩ | _ | | | | \vdash | \vdash |
| <u> </u> | 4 4 4 | - | | + | \vdash | \vdash | - | | | - |
| | 141 | \vdash | <u> </u> | H | \vdash | - | - | | \vdash | \vdash |
| <u> </u> | 143 | | - | ├ | \vdash | \vdash | ├─ | | ├ | ├ |
| | 144 | | \vdash | \vdash | \vdash | - | \vdash | \vdash | ├- | \vdash |
| | 145 | \vdash | \vdash | \vdash | \vdash | ├ | - | | \vdash | \vdash |
| | 146 | \vdash | \vdash | \vdash | \vdash | | - | | \vdash | \vdash |
| - | 147 | \vdash | \vdash | ├ | ╁ | ┢ | ├ | \vdash | | ┢ |
| | 148 | \vdash | | \vdash | \vdash | | | | - | \vdash |
| | 149 | \vdash | - | \vdash | ├ | | \vdash | \vdash | \vdash | ┢ |
| \vdash | 150 | \vdash | \vdash | | \vdash | - | \vdash | \vdash | \vdash | \vdash |
| Щ. | 130 | Щ | <u> </u> | L | <u> </u> | L | | Ц_ | 1 | 1 |